

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/629,975 Confirmation No. 9513  
Applicant : James Hunter Boone  
Filed : 07/30/2003  
Title : Method for Differentiating Irritable Bowel Syndrome from Inflammatory Bowel Disease (IBD) and For Monitoring Persons with IBD Using Total Endogenous Lactoferrin as a Marker  
Group Art Unit : 1641  
Examiner : Lisa V. Cook  
Docket No. : TLAB.109338  
Customer No. : 05251

**VIA EFS WEB –August 13, 2009**

Attn: Certificate of Corrections Branch  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR A CERTIFICATE OF CORRECTION**

Dear Sir:

It is respectfully requested that a Certificate of Correction be issued under 35 U.S.C. § 255, and in accordance with 37 C.F.R. § 1.323 and 37 C.F.R. § 3.81(b), in connection with the above-identified patent to correct the following errors:

Please replace the Cross-Reference to Related Applications paragraph with the following paragraph:

“This application is a divisional application of U.S. Application Ser. No. 10/002,842 filed on Nov. 14, 2001, which claims the benefit of priority to U.S. Provisional Application Ser. No. 60/248,288, filed on Nov. 14, 2000.”

In a clerical error, the identification of the present application as a divisional application was inadvertently omitted within the Cross-Reference to Related Applications paragraph of the specification. Applicants submit that the identification of

the application as a divisional application was included in the attached As-Filed Transmittal originally filed with the patent application that correctly identifies the present application as a divisional application, a copy of which is attached hereto. As such, Applicants submit that correction of the clerical error does not involve such changes in the patent as would constitute new matter or that would require reexamination.

The present communication is submitted with completed Form PTO-1050, the As-Filed Transmittal, and the appropriate fee set forth in § 1.20(a). It is believed that no additional fee is due in connection with this request, but if this belief is in error, the Commissioner is hereby authorized to charge any additional required fee to Deposit Account No. 19-2112, referencing attorney docket number TLAB.109338

Respectfully submitted,

/ASHLEY N. LINDSEY/

Ashley N. Lindsey  
Reg. No. 64,819

ANLZ  
SHOOK, HARDY & BACON L.L.P.  
2555 Grand Blvd.  
Kansas City, MO 64108-2613  
816-474-6550

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,560,240

APPLICATION NO.: 10/629,975

ISSUE DATE : 2009-07-14

INVENTOR(S) : James Hunter Boone, David Maxwell Lyerly, Tracy Dale Wilkins, Richard Littleton Guerrant

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please replace the Cross-Reference to Related Applications paragraph with the following paragraph:

This application is a divisional application of U.S. Application Ser. No. 10/002,842 filed on Nov. 14, 2001, which claims the benefit of priority to U.S. Provisional Application Ser. No. 60/248,288, filed on Nov. 14, 2000.

### MAILING ADDRESS OF SENDER (Please do not use customer number below):

Ashley N. Lindsey, Shook, Hardy & Bacon L.L.P.  
2555 Grand Blvd., Kansas City, Missouri 64108

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

## Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  (for nonprovisional applications under 37 C.F.R. § 1.53(b))		Attorney Docket No. TLAB.79219
		Express Mail No. EV 141463592 US

PRO  
 U.S. POSTAL SERVICE  
 17302 10/629975  
 07/30/03

<b>TO:</b> Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	<b>PLEASE ASSOCIATE APPLICATION WITH CUSTOMER NO. 05251</b>
<b>Inventor(s):</b> James Hunter Boone; David Maxwell Lyerly; Tracy Dale Wilkins; and Richard Littleton Guerrant	
<b>Title:</b> METHOD FOR DIFFERENTIATING IRRITABLE BOWEL SYNDROME FROM INFLAMMATORY BOWEL DISEASE (IBD) AND FOR MONITORING PERSONS WITH IBD USING TOTAL ENDOGENOUS LACTOFERRIN AS A MARKER	

Enclosed are:

39	pages of specification including abstract
<input checked="" type="checkbox"/>	an assignment of the invention to: TECHLAB, INC. Recordation Date: 4/30/2002 on Reel/Frame: 012862/0942.
<input checked="" type="checkbox"/>	Declaration of Inventor(s): <input type="checkbox"/> Newly executed <input checked="" type="checkbox"/> Copied from a prior application (for contin/div)
<input checked="" type="checkbox"/>	Incorporation by Reference: the entire disclosure of the prior application, from which the copy or copies of the oath or declaration is supplied, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
<input checked="" type="checkbox"/>	small entity status was requested in prior application; status still proper and desired.
<input checked="" type="checkbox"/>	Benefit is claimed under 35 U.S.C. 119(e) of U.S. Provisional Application No. 60/248,288; Filed on November 14, 2000.
<input type="checkbox"/>	Other:

If a Continuing Application: Check appropriate box, and supply the requisite information below:

<input type="checkbox"/>	Continuation	<input checked="" type="checkbox"/> Divisional	<input type="checkbox"/>	Continuation-in-Part (CIP)	of prior application no. 10/002,842; filed on November 14, 2001
Prior application information:		Examiner:			Group Art Unit:

**CLAIMS AS FILED**

	NUMBER FILED	NUMBER EXTRA	RATE	FEE
BASIC FEE			\$ 750	\$ 750.00
TOTAL CLAIMS	6-20 =	0	X \$ 18	\$ 0
INDEPENDENT CLAIMS	3 - 3 =	0	X \$ 84	\$ 0
MULTIPLE DEPENDENT CLAIM PRESENT			\$ 280	0
* Number extra must be zero or larger			TOTAL	\$ 750.00
	If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2, and enter amount here.		SMALL ENTITY TOTAL	\$ 375.00
			TOTAL DUE	\$ 375.00

A check in the amount of \$ 375.00 to cover the filing is enclosed  
 Commissioner is hereby authorized to charge/credit Deposit Acct. No. 19-2112 as described below. Enclosed is a duplicate of this sheet.

<input type="checkbox"/>	Charge the amount of \$ _____ as filing fee.
<input checked="" type="checkbox"/>	Credit any overpayment.
<input checked="" type="checkbox"/>	Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

*Jean M. Dickman 7/30/03*  
 Signature Date

Name: Jean M. Dickman, Reg. No.: 48,538